

**FEDERAL COMMUNICATIONS COMMISSION**  
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March 13, 2007

Mace J. Rosenstein, Esq.  
Hogan & Hartson, L.L.P.  
555 Thirteenth Street NW  
Washington, DC 20004-1109

Re: WKTI-FM, Milwaukee, Wisconsin  
Facility Identification Number: 74095  
Journal Broadcast Corporation  
Special Temporary Authority  
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed March 1, 2007, on behalf of Journal Broadcast Corporation ("JBC"). JBC requests extension of the special temporary authority ("STA") granted on September 17, 2004, to operate Station WKTI-FM with a hybrid digital signal,<sup>1</sup> pursuant to the *First Report and Order* in MM Docket No. 99-325 ("*Report and Order*").<sup>2</sup> JBC proposes operation with separate analog and digital antennas, pursuant to the Public Notice issued March 17, 2004 ("Public Notice").<sup>3</sup> Our review indicates that the proposed operation complies with the requirements of the Public Notice.

Accordingly, the request for extension of STA IS HEREBY GRANTED. Station WKTI-FM may continue to operate with a hybrid digital signal as defined in the *Report and Order*.<sup>4</sup> The digital signal will be transmitted via licensed auxiliary antenna BXLH-19991020ABN. The digital transmitter power output will be **0.276 kilowatt**. The analog transmitter power output will be 19.5 kilowatts. JBC must use whatever means are necessary to protect workers and the public

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<sup>1</sup> WKTI-FM is licensed for analog operation on Channel 233B (94.5 MHz) with effective radiated power of 14 kilowatts (H&V) and antenna height above average terrain of 291 meters.

<sup>2</sup> *Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service*, MM Docket No. 99-325, *First Report and Order*, (October 11, 2002).

<sup>3</sup> *Public Notice*, "Use of Separate Antennas to Initiate Digital FM Transmissions Approved", MM Docket No. 99-325, DA 04-712 (October 17, 2004).

<sup>4</sup> See *Report and Order*, Appendix B.

from exposure to radio frequency radiation in excess of the Commission's exposure guidelines; *See* 47 CFR § 1.1310. Pursuant to 47 CFR Section 73.1635(b), this authority may be modified or cancelled by the Commission without notice or right to hearing. JBC must post a copy of this authority with the station license. Any subsequent modification of the licensed analog facilities will require a modification of this authority.

This authority expires on **September 13, 2007**.

Sincerely,

A handwritten signature in dark ink, appearing to read "Charles N. Miller", with a long horizontal flourish extending to the right.

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: Journal Broadcast Corporation